SYNMAX CARINA LSPI 0W-20

Last Updated: 09.01.2025
Product Code: AE08026

SYNMAX CARINA LSPI 0W-20 is a premium, full synthetic engine oil suitable for use with the latest technology in petrol engines requiring protection from Low Speed Pre Ignition (LSPI).

APPLICATION

Formulated for use in passenger cars and light commercial vehicles with petrol engines where a 0W-20 lubricant of this quality is required.

Recommended for Vauxhall and Opel vehicles requiring GM Dexos 1TM Gen 2 spec oil, and meets or surpasses the latest LSPI requirements for models from other European, North American and Asian manufacturers including Chrysler, Jeep, Ford, Honda, Hyundai/KIA, Lexus, MG, Mitsubishi, Suzuki and Toyota, including hybrid-electric and plug-in hybrid-electric combinations where this grade of oil is specified.

In case of doubt, please refer to vehicle handbook to ensure correct oil specification requirement.

BENEFITS

- Meets the latest manufacturer requirements to provide LSPI (Low Speed Pre-Ignition) and wear protection for smaller turbocharged direct injection petrol engines.
- Excellent thermal stability.
- Provides critical protection during cold starts.
- Improved fuel economy characteristics.
- Stay-in-grade properties ensure low levels of volatility at high running temperatures.

PERFORMANCE PROFILE

Suitable for use where the following specifications are required;

- API SP, SN Plus
- ILSAC GF-6A, GF-5
- GM DEXOS 1TM Gen 2
- FORD M2C 947-A, M2C 947-B1
- CHRYSLER MS-6395

TYPICAL PROPERTIES

Kinematic Viscosity @ 100°C	8.4
Density @ 15.6°C	0.841
Flash Point °C	>200
Pour Point °C	-42
TBN, mg/KOH/g	8.1
Sulphated Ash, %	≤ 0.8

HEALTH & SAFETY

Please refer to the Safety Data Sheet, freely available, for product handling and disposal advice. Please note that the SDS includes handling, storage, health and disposal information which should be passed on to anyone else who comes in contact with our product. Additional advice can also be obtained from your local representative.

SAR LUBRICANTS (SQUIRE A. RADCLIFFE & SONS LTD)
Gill Bridge Oil Works, Lowlands Road, Mirfield, WF14 8LU, England
Tel: +44 (0)1924 494371 | Email: enquiries@sarlubricants.co.uk
Registered in England: 05866783 VAT Registration No: 889171963

NOTE: Read and understand all precautions on container labels before using this product.

SAR LUBRICANTS (SQUIRE A. RADCLIFFE & SONS LTD)
Gill Bridge Oil Works, Lowlands Road, Mirfield, WF14 8LU, England
Tel: +44 (0)1924 494371 | Email: enquiries@sarlubricants.co.uk
Registered in England: 05866783 VAT Registration No: 889171963